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a rectangular frame through which the electrical component is accessible, the frame having a side with a depth sufficient to house the light, and an aperture in the side allowing the light to illuminate a space outside the frame assembly through the aperture.

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3. (once amended) A frame assembly for covering a wall conduit having a connection to electrical power and a component associated with the wall conduit requiring access through the frame assembly, the frame assembly comprising:

a light powered by an electrical circuit connected to the connection; and

a frame for housing the light, the frame having an opening allowing access to the component through the frame, a side and an apertures in the side allowing the light to illuminate a space outside the frame assembly through the aperture;

wherein, the component is a vacuum wall valve.

4. (once amended) The frame assembly of claim 3, wherein the electrical circuit provides power to the light during a portion of an AC signal (from the electrical power of the wall conduit) having a first polarity and provides power for activation of an external vacuum system on a second portion of the AC signal having a second polarity.

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6. (once amended) The frame assembly of claim 3 wherein the electrical circuit further controls activation of an external vacuum system and provides power to the light.

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13. (once amended) The frame assembly of claim 2 wherein the component is a wall outlet.

14. (once amended) A frame assembly and light for covering a wall conduit in a wall, the wall conduit having components requiring access outside the frame assembly, the frame assembly comprising:

a light;

an electrical circuit providing electrical energy to the light from a power source;

a rectangular frame through which the electrical component is accessible, the frame housing the electrical circuit, the frame having a side with a depth sufficient to house the light, and the frame having an aperature in the side allowing the light to illuminate a space outside the frame assembly through the aperature; and

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a cover plate for covering the frame and for providing access to the components of the wall conduit.

Please add new claims 15 through 47 as follows:

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15. The frame assembly of claim 2 wherein the component is an electrical switch.
16. An assembly for use in association with a component having a connection to electrical power and requiring access during use to a portion of the component, the assembly comprising:
 - a rectangular frame through which the component is accessible; and
 - a light;

wherein the rectangular frame has a side that has sufficient depth to house the light, and

wherein the side has an aperture for allowing the light to illuminate outside the frame through the aperture.
17. The assembly of claim 16, wherein the component is an electrical outlet.
18. The assembly of claim 16, wherein the component is an electrical switch.
19. The assembly of claim 16, wherein the component is a vacuum wall valve.
20. The assembly of claim 16, further comprising a substantially flat cover for covering access through the frame to the component.
21. The assembly of claim 20, wherein the cover is a standard-form cover for the component.
22. An assembly for use in association with a component having a connection to electrical power and requiring access during use to a portion of the component, and a standard-form cover for the component, the assembly comprising:
 - a rectangular frame through which the component is accessible; and
 - a light;

wherein the rectangular frame has a side that has sufficient depth to house the light,

wherein the side has an aperture for allowing the light to illuminate outside the frame through the aperture,

wherein access through the frame to the component is dimensioned to be covered by the standard-form cover.

23. The assembly of claim 16, further comprising a cover for covering access to the component while permitting access to that portion of the component requiring access during use.

24. The assembly of claim 23, wherein the component is an electrical outlet with an electrical connection, and the electrical connection is that part of the electrical outlet that requires access during use.

25. The assembly of claim 23, wherein the component is an electrical switch with an electrical actuator, and the electrical actuator is that part of the electrical switch that requires access during use.

26. The assembly of claim 23, wherein the component is a vacuum wall valve with a hose connection, and the hose connection is that part of the vacuum wall valve that requires access during use.

27. The assembly of claim 16, wherein the component is an electrical outlet with one or more electrical connections, and the electrical connections are that part of the electrical outlet that requires access during use.

28. The assembly of claim 16, wherein the component is an electrical switch with an electrical actuator, and the electrical actuator is that part of the electrical switch that requires access during use.

29. The assembly of claim 16, wherein the component is a vacuum wall valve with a hose connection, and the hose connection is that part of the vacuum wall valve that requires access during use.

30. The assembly of claim 24, wherein the cover and frame are integrated.

31. The assembly of claim 22, further comprising spacers extending from the frame such that the component is held in a desired position relative to the cover.

32. The assembly of claim 22, further comprising:

a substantially flat base plate extending inwardly from the rectangular frame, the component being accessible through the rectangular frame and the base plate, and

spacers extending from the base plate such that the component is held in a desired position relative to the cover.

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33. The assembly of claim 31, wherein the spacers are hollow and the hollow is positioned such that fastening means may be inserted through the component and the hollow.

34. The assembly of claim 17, wherein the rectangular frame is dimensioned to cover a wall conduit for an electrical box.

35. The assembly of claim 24, wherein the rectangular frame is dimensioned to cover a wall conduit for an electrical box.

36. The assembly of claim 16, wherein the frame further houses a power circuit for powering the one or more lights from the electrical connection.

37. The assembly of claim 16, wherein the frame further houses a light sensor, the frame having sensor apertures through which the sensor senses ambient light external to the frame.

38. The assembly of claim 37, wherein the frame further houses a power circuit that powers the lights when the sensor senses that ambient light external to the frame is low.

39. The assembly of claim 38, wherein an additional light is housed within the frame and the frame has a corresponding aperture such that the additional light increases the ambient light received by the sensor.

40. The assembly of claim 39, wherein an adjustable blind is provided between the additional light and the sensor such that the increase in ambient light caused by the additional light and received by the sensor is reduced.

41. The assembly of claim 16, wherein the light comprises a lighting emitting diode (LED).

42. The assembly of claim 41, wherein the LED is attached to a printed circuit board and the LED extends into the side aperture.

43. The assembly of claim 42, wherein the LED is a plurality of LEDs and the side aperture is a series of side apertures, one aperture for each LED, and each LED extends into its respective side aperture.

44. The assembly of claim 43, wherein all of the LEDs are part of a light circuit and extend from a single printed circuit board that is powered by a separate power circuit.

45. The assembly of claim 37, wherein the sensor aperture is in a sensor side of the rectangular frame opposite the side of the rectangular frame having the light.

46. The assembly of claim 38, further comprises isolation means between the power circuit and the component in the event of power circuit failure.

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47. The assembly of claim 46, wherein the frame houses a routing channel for wires connecting the power circuit and the lighting circuit such that the wires are physically separated from the component.